

## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket	No.	381	90	/25	9:	58	
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First Inventor Bruce R. Davis

Title APPARATUS AND METHOD FOR CHEMICAL ANALYSIS

Express Mail Label No. EV 331609965 US

10/620071

ADDRESS TO: MAIL STOP PATENT APPLICATION
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

Transmitted herewith for filing in the United States Patent Office is a patent application for:

Inventors: Bruce R. Davis, Thomas C. Foulds, Terry C. Tomt

Assignee of this invention is The Boeing Company

- 1. The Filing Fee has been calculated as shown below:
- 2. Applicant claims Small Entity Status. See 37 CFR 1.27.

	No. Filed	No. Extra	<u> </u>	Smal Rate	Il Entity Fee 0	Large Rate	Entity Fee
BASIC FEE					\$ 0		\$ 750
TOTAL CLAIMS:	27 - 2	20 =	7	X 9 = \$ 0 x 18 = \$ 126		= \$ 126	
INDEP CLAIMS:	2 - 3	3 =	0	X	42 = \$ 0	x 84	= \$0
[ ]MULTIPLE DEPENDENT CLAIMS PRESENTED			+140 = \$		+280 = \$ 0		
*If the difference in Column 1 is less than zero, enter "0" in Column 2.			TOTAL	\$	TOTAL	\$ 876	

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Acct. No. 16-0605.

- Fees required under 37 CFR 1.16 (National filing fees). a. 冈 Fees required under 37 CFR 1.17 (National application processing fees) including any b. extension of time fees under 37 CFR § 1.136(a) that are required for consideration of papers filed during prosecution.  $\boxtimes$ A check in the amount of \$ 876.00 for the filing fee is enclosed.  $\Box$ The above filing fee will be paid along with Applicant(s) Response to the Notice to File Missing Parts. 3.  $\boxtimes$ Specification; Total Pages 19  $\boxtimes$ 4. Sheets of Drawing(s) (35 USC 113) 3 5.  $\square$ Declaration and Power of Attorney; [Total Pages 5] Newly executed (original or copy)  $\boxtimes$ a. Copy from a prior application (37 CFR 1.63(d)) b. (for continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) & 1.33(b).
- 6. Application Data Sheet. See 37 CFR 1.76
- 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

8.	Nucle	otide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
	a. b	Computer Readable Copy (CRF) Request for Transfer of Computer Readable Form of Sequence Listing						
	-	under 37 CFR § 1.821(e) and MPEP 2422.05 (must be compliant with new rules)						
	c.	Specification Sequence Listing on:  i.						
		ii. Paper ( Pages)						
	d.	Statements verifying identity of above copies						
ACCC	OMPAN'	YING APPLICATION PARTS						
9.	$\boxtimes$	Assignment Papers (cover sheet & document(s) (including a check for the \$40.00 fee)						
10.		37 CFR 3.73(b) Statement (when there is an assignee);  Power of Attorney						
11.		English Translation Document (if applicable)						
12.	$\boxtimes$	Information Disclosure Statement (IDS)/PTO-1449; 1 Copy of IDS Citation						
13.		Preliminary Amendment						
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)  Foreign Priority is claimed as Application No., filed						
16.		Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB35 or its equivalent.						
17.		Request for Early Publication Under 37 CFR § 1.219. Fee of \$300.00 is enclosed.						
18.	and in	ONTINUING APPLICATION, check appropriate box and supply the requisite information below a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Ontinuation Divisional Continuation in Part (CIP)						
		of prior Application No:; Filed						
	Prior A	Application Information: Examiner Group/Art Unit:						
under Be	ox 5b, is co	ION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied insidered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by or						
19.	CORE	RESPONDENCE ADDRESS QUSTOMER NUMBER 00826						
		$X \setminus A \subseteq A$						
Signati		t of Record: Nicholas F. Gallo						
		t Registration No. 50,135						
	& Bird							
	of Americ	on Street, Suite 4000 Tel Charlotte Office (704) 444-1000						
		28280-4000 Fax Charlotte Office (704) 444-1111						
		mailing label number EV 331609965 US						
Date of Deposit July 15, 2003  I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post								
Office to Addressee service under 37 CFR 1.10 on the date indicated above and is addressed to:								
Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450								
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